

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	("7106859").URPN.	USPAT	OR	OFF	2007/08/13 12:04
S1	1	"5377265".pn.	US-PGPUB; USPAT	OR	OFF	2006/11/28 11:24
S2	2	((("5031129") or ("5267316"))).PN.	USPAT	OR	OFF	2006/11/28 11:38
S3	235	amer.in.	US-PGPUB; USPAT	OR	OFF	2006/11/28 11:38
S4	29	amer-m\$.in.	US-PGPUB; USPAT	OR	OFF	2006/11/28 11:48
S5	38	icefyre.as.	US-PGPUB; USPAT	OR	OFF	2006/11/28 11:51
S6	11	((("5381425") or ("5612974") or ("5954836") or ("6081921") or ("6170077") or ("6182265") or ("6442729") or ("6523146") or ("6631488") or ("6697994") or ("6751773"))).PN.	USPAT	OR	OFF	2006/11/28 11:52
S7	2	("5267316").URPN.	USPAT	OR	OFF	2006/11/28 14:00
S8	5	("5377265").URPN.	USPAT	OR	OFF	2006/11/28 14:02
S9	28	synchronous with parallel with scrambl\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/29 15:37
S10	26	("3784743").URPN.	USPAT	OR	OFF	2006/11/28 14:07
S11	12	("5241602").URPN.	USPAT	OR	OFF	2006/11/28 14:13
S12	9	("5231667").URPN.	USPAT	OR	OFF	2006/11/28 14:16
S13	1	"5185799".pn.	US-PGPUB; USPAT	OR	OFF	2006/11/28 14:21
S14	1	"5355415".pn.	US-PGPUB; USPAT	OR	OFF	2006/11/28 14:33
S15	6	("5355415").URPN.	USPAT	OR	OFF	2006/11/28 14:40
S16	1	"5530959".pn.	USPAT	OR	OFF	2006/11/28 14:55
S17	1	"4899399".pn.	USPAT	OR	OFF	2006/11/28 14:56
S18	1	"4899339".pn.	USPAT	OR	OFF	2006/11/28 14:56
S19	10	("4899339").URPN.	USPAT	OR	OFF	2006/11/28 14:57
S20	12	("5241602").URPN.	USPAT	OR	OFF	2006/11/28 17:19

## EAST Search History

S22	90	synchron\$5 with parallel with scrambl\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/29 15:37
S23	28	synchronous with parallel with scrambl\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/29 15:37
S24	62	synchron\$5 with parallel with scrambl\$3 not S23	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/29 15:46
S25	5	("4807290").URPN.	USPAT	OR	OFF	2006/11/29 15:44
S26	0	recursive\$2 with parallel with scrambl\$3 not S23	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/29 15:46
S27	43	recursive\$2 with scrambl\$3 not S23	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/29 17:09
S28	1	"5355415".pn. and state	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/29 17:38
S29	0	"5355415".pn. and exclusive	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/29 17:38

## EAST Search History

S30	372	(switch\$3 choos\$3) with (scrambl\$3) with descrambl\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/29 18:06
S31	845	(switch\$3 select\$3) with (scrambl\$3) with descrambl\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/30 09:03
S32	621	(select\$3) with (scrambl\$3) with descrambl\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/29 18:06
S33	11	(select\$3) with parallel with (scrambl\$3) with descrambl\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/29 18:06
S34	1	(switch\$3 select\$3) with (scrambl\$3) with descrambl\$3 with data near set	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/30 09:34
S35	9	(switch\$3 select\$3) with (scrambl\$3) with descrambl\$3 same data near set	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/30 09:35

## EAST Search History

S36	18	(US-20030145196-\$ or US-20030072445-\$).did. or (US-5377265-\$ or US-5267316-\$ or US-3784743-\$ or US-6888943-\$ or US-5241602-\$ or US-5231667-\$ or US-5355415-\$ or US-6414957-\$ or US-5530959-\$ or US-5978486-\$ or US-5966447-\$ or US-5844989-\$ or US-4807290-\$ or US-4744104-\$ or US-7133432-\$ or US-7099469-\$). did.	US-PGPUB; USPAT	OR	OFF	2006/11/30 09:56
S37	845	(switch\$3 select\$3) with (scrambl\$3) with descrambl\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/30 09:56
S38	8	S36 and S37	US-PGPUB; USPAT	OR	OFF	2006/11/30 10:34
S39	371	380/210.ccls.	US-PGPUB; USPAT	OR	OFF	2006/11/30 10:34
S40	112	380/210.ccls. and parallel	US-PGPUB; USPAT	OR	OFF	2006/11/30 11:20
S41	10	380/210.ccls. and parallel with scrambling	US-PGPUB; USPAT	OR	OFF	2006/11/30 10:34
S42	19	380/210.ccls. and parallel with scrambl\$3	US-PGPUB; USPAT	OR	OFF	2006/11/30 11:20
S43	19	380/210.ccls. and parallel with scrambl\$3	US-PGPUB; USPAT	OR	ON	2006/11/30 10:41
S44	18	380/28.ccls. and parallel with scrambl\$3	US-PGPUB; USPAT	OR	ON	2006/11/30 10:37
S45	43	380/268.ccls. and parallel with scrambl\$3	US-PGPUB; USPAT	OR	OFF	2006/11/30 11:20
S46	0	"5355415".pn. and stor\$3 with input	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/02 12:41
S47	2	"5355415".pn. and register\$3 with input	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/02 12:42

## EAST Search History

S48	1	"5355415".pn. and bit	US-PGPUB; USPAT	OR	ON	2007/04/15 15:25
S49	20	(US-20030145196-\$ or US-20030072445-\$).did. or (US-7133432-\$ or US-5241602-\$ or US-5231667-\$ or US-6888943-\$ or US-3784743-\$ or US-5530959-\$ or US-5978486-\$ or US-5844989-\$ or US-5966447-\$ or US-5267316-\$ or US-4744104-\$ or US-5355415-\$ or US-5377265-\$ or US-4807290-\$ or US-7099469-\$ or US-6414957-\$ or US-5488661-\$ or US-7106859-\$). did.	US-PGPUB; USPAT	OR	OFF	2007/04/15 15:28
S50	20	S49 and (bit bit\$wise)	US-PGPUB; USPAT	OR	ON	2007/04/15 15:28
S51	1	S49 and (bit\$wise)	US-PGPUB; USPAT	OR	ON	2007/04/15 15:28
S52	12	("5241602").URPN.	USPAT	OR	OFF	2007/04/15 15:32
S53	6	("5355415").URPN.	USPAT	OR	OFF	2007/04/15 15:50
S54	34	bit\$wise with scrambl\$3	USPAT	OR	ON	2007/04/15 15:56
S55	11	("5898394"   "6079041"   "6177890"   "6241778"   "6243496"   "6278386"   "6377532"   "6531968"   "6718501"   "6737996"   "6778104").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/15 15:55
S56	622	bit\$wise with ("XOR" "exclusive\$or")	USPAT	OR	ON	2007/04/15 15:56
S57	8	bit\$wise with ("XOR" "exclusive\$or") same scrambl\$3	USPAT	OR	ON	2007/04/16 09:59
S58	1	"20040062397".pn.	US-PGPUB	OR	ON	2007/04/16 10:01
S59	1	"5530959".pn. and selector	US-PGPUB; USPAT	OR	OFF	2007/04/16 10:54
S60	13	("5241602").URPN.	USPAT	OR	OFF	2007/08/11 14:12
S61	26	("3784743").URPN.	USPAT	OR	OFF	2007/08/11 14:14
S62	0	("7106859").URPN.	USPAT	OR	OFF	2007/08/11 14:15
S63	6	("5355415").URPN.	USPAT	OR	OFF	2007/08/11 14:16
S64	0	("7106859").URPN.	USPAT	OR	OFF	2007/08/11 14:17